

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|-------|---|---|------------------|---------|------------------|
| L5 | 11 | L4 and (370/229,241,242,244,245,247,249,250,354 375/213,224-228 379/333-349,14.01,15.01,15.05,22.01,22.03,22.04 714/25,48,57,712,715,716,717).ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/06 12:29 |
| L4 | 11 | L3 and ((diagnostic near5 (cell packet frame)) and (cell packet frame) near5 (counter monitor)) and ((communication near4 (network device unit equipment)) and fault near6 (isolat\$3 or detect\$3)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/06 12:23 |
| L3 | 14130 | (370/229,244,241,242,244,245,247,249,250,354 375/213,224,225,226,227,228 379/333-349,14.01,15.01,15.05,22.01,22.03,22.04 714/25,48,57,712,715,716,717).ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/06 12:23 |
| L2 | 14130 | (370/229,241,242,244,245,247,249,250,354 375/213,224-228 379/333-349,14.01,15.01,15.05,22.01,22.03,22.04 714/25,48,57,712,715,716,717).ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/06 12:23 |
| S28 | 13772 | (370/229,244,241,242,244,245,247,249,250,354 375/213,224,225,226,227,228 379/333-349,14.01,15.01,15.05,22.01,22.03,22.04 714/25,48,57,712,715,716,717).ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/06 12:22 |
| S29 | 11 | S28 and ((diagnostic near5 (cell packet frame)) and (cell packet frame) near5 (counter monitor)) and ((communication near4 (network device unit equipment)) and fault near6 (isolat\$3 or detect\$3)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/03/20 16:27 |
| S2 | 11 | S1 and ((diagnostic near5 (cell packet frame)) and (cell packet frame) near5 (counter monitor)) and ((communication near4 (network device unit equipment)) and fault near6 (isolat\$3 or detect\$3)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/03/20 16:27 |
| S27 | 13772 | (370/229,244,241,242,244,245,247,249,250,354 375/213,224,225,226,227,228 379/333-349,14.01,15.01,15.05,22.01,22.03,22.04 714/25,48,57,712,715,716,717).ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/03/20 16:26 |

| | | | | | | |
|-----|-------|---|---|----|----|------------------|
| S26 | 26 | ((diagnostic near5 (cell packet frame)) and (cell packet frame) near5 (counter monitor)) and ((communication near4 (network device unit equipment)) and fault near6 (isolat\$3 or detect\$3)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/06/03 14:07 |
| S1 | 12897 | (370/229,244,241,242,244,245,247, 249,250,354 375/213,224,225,226, 227,228 379/333-349,14.01,15.01, 15.05,22.01,22.03,22.04 714/25,48, 57,712,715,716,717).ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/06/03 14:07 |
| S9 | 32 | (((communication near4 (network device unit equipment)) same switch near4 node and loop near2 back)) and fault near6 (isolat\$3 or detect\$3) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/06/02 12:42 |
| S25 | 1136 | (diagnostic near5 (cell packet frame)) and (cell packet frame) near5 (counter monitor) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/06/02 12:41 |
| S24 | 11114 | diagnostic near5 (cell packet frame) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/06/02 12:40 |
| S23 | 48 | ((communication near4 (network device unit equipment)) and ((failure fault near6 locat\$3) same (datapath or data adj path or path))) and FRU | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/06/02 10:50 |
| S22 | 1 | (((communication near4 (network device unit equipment)) same switch near4 node and loop near2 back)) and fault near6 (isolat\$3 or detect\$3)) and FRU | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/06/02 10:50 |
| S21 | 0 | ((((((communication near4 (network device unit equipment)) same switch near4 node and loop near2 back)) and ((fault failure error) near6 (isolat\$3 or detect\$3))) and diagnostic near4 module) and counter) and FRU | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/06/02 10:50 |
| S6 | 5873 | ((communication near4 (network device unit equipment)) and ((failure fault near6 locat\$3) same (datapath or data adj path or path))) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/06/02 10:50 |

| | | | | | | |
|-----|--------|--|---|----|----|------------------|
| S20 | 1 | (((((communication near4 (network device unit equipment)) same switch near4 node and loop near2 back)) and ((fault failure error) near6 (isolat\$3 or detect\$3)))) and FRU | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/06/02 10:49 |
| S19 | 0 | (((((communication near4 (network device unit equipment)) same switch near4 node and loop near2 back)) and ((fault failure error) near6 (isolat\$3 or detect\$3)))) and counter) and FRU | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/06/02 10:45 |
| S18 | 0 | (((((((communication near4 (network device unit equipment)) same switch near4 node and loop near2 back)) and ((fault failure error) near6 (isolat\$3 or detect\$3)))) and counter) and line adj card) and FRU | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/06/02 10:44 |
| S17 | 1251 | L7b FRU | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/06/02 10:44 |
| S15 | 8 | (((((communication near4 (network device unit equipment)) same switch near4 node and loop near2 back)) and ((fault failure error) near6 (isolat\$3 or detect\$3)))) and counter) and line adj card | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/06/02 10:44 |
| S16 | 1 | (((((((communication near4 (network device unit equipment)) same switch near4 node and loop near2 back)) and ((fault failure error) near6 (isolat\$3 or detect\$3)))) and counter) and line adj card) and diagnostic | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/06/02 10:17 |
| S14 | 390601 | (((((communication near4 (network device unit equipment)) same switch near4 node and loop near2 back)) and ((fault failure error) near6 (isolat\$3 or detect\$3)))) and counter) and line card | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/06/02 10:13 |
| S13 | 26 | (((((communication near4 (network device unit equipment)) same switch near4 node and loop near2 back)) and ((fault failure error) near6 (isolat\$3 or detect\$3)))) and counter | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/06/02 10:13 |

| | | | | | | |
|-----|------|--|---|----|----|------------------|
| S12 | 50 | ((((communication near4 (network device unit equipment)) same switch near4 node and loop near2 back) and ((fault failure error) near6 (isolat\$3 or detect\$3))) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/06/02 10:05 |
| S11 | 3 | ((((((communication near4 (network device unit equipment)) same switch near4 node and loop near2 back) and ((fault failure error) near6 (isolat\$3 or detect\$3)))) and diagnostic near4 module) and counter | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/06/02 10:02 |
| S10 | 4 | ((((((communication near4 (network device unit equipment)) same switch near4 node and loop near2 back) and ((fault failure error) near6 (isolat\$3 or detect\$3)))) and diagnostic near4 module | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/06/02 10:02 |
| S4 | 19 | ((((communication near4 (network device unit equipment)) same switch near4 node and loop near2 back) and fault near6 isolat\$3 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/06/02 09:47 |
| S8 | 27 | ((communication near4 (network device unit equipment)) same switch near4 node and loop near2 back) and (failure fault near6 locat\$3) same (datapath or data adj path or path) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/06/01 16:35 |
| S5 | 66 | ((communication near4 (network device unit equipment)) same switch near4 node and loop near2 back) and (failure fault near6 locat\$3) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/06/01 16:33 |
| S7 | 1313 | ((((communication near4 (network device unit equipment)) and ((failure fault near6 locat\$3) same (datapath or data adj path or path)))) and (diagnostic fault test\$3) near5 (component device circuit) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/06/01 16:27 |
| S3 | 98 | ((communication near4 (network device unit equipment)) same switch near4 node and loop near2 back) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/06/01 16:21 |